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<u>L2</u>	microvascular and 11	13	<u>L2</u>
<u>L1</u>	endothelial adj cell near5 telomerase	20	<u>L1</u>

END OF SEARCH HISTORY

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## Refine Search

### Search Results -

Terms	Documents
endothelial adj cell near8 telomerase	21

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L5

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result set*DB=PGPB,USPT; PLUR=YES; OP=AND*

<u>L5</u>	endothelial adj cell near8 telomerase	21	<u>L5</u>
<u>L4</u>	endothelial adj cell and human adj telomerase	135	<u>L4</u>
<u>L3</u>	endothelial adj cell and telomerase	438	<u>L3</u>
<u>L2</u>	microvascular and 11	13	<u>L2</u>
<u>L1</u>	endothelial adj cell near5 telomerase	20	<u>L1</u>

END OF SEARCH HISTORY

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## Search Results - Record(s) 1 through 20 of 20 returned.

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- 1. [20040157269](#). 17 Nov 03. 12 Aug 04. Function homology screening. Berg, Ellen L., et al. 435/7.2; G01N033/53 G01N033/567.
- 2. [20040121968](#). 23 Dec 02. 24 Jun 04. Antiangiogenesis by inhibiting protein kinase CK2 activity. Ljubimov, Alexander, et al. 514/43; 424/744 514/680 A61K031/7056 A61K031/12 A61K035/78.
- 3. [20040121457](#). 23 Dec 02. 24 Jun 04. Secondary sprouting for isolation and expansion of endothelial sprout cells and endothelial precursor cells from a mixed population and for screening substances. Castellon, Raquel. 435/325; G01N033/574 C12N005/06.
- 4. [20040102413](#). 13 Nov 03. 27 May 04. Method and reagent for the inhibition of telomerase enzyme. McSwiggen, James, et al. 514/44; 536/23.1 A61K048/00 C07H021/02.
- 5. [20040063088](#). 11 Sep 03. 01 Apr 04. Function homology screening. Berg, Ellen L., et al. 435/4; 435/7.2 C12Q001/00 G01N033/53 G01N033/567.
- 6. [20030190638](#). 29 Aug 02. 09 Oct 03. Methods of screening for compounds that derepress or increase telomerase activity. West, Michael D., et al. 435/6; 424/450 424/93.7 435/372 514/1 C12Q001/68 A61K031/00 A61K045/00 A61K009/127 C12N005/08.
- 7. [20030175961](#). 26 Feb 02. 18 Sep 03. Immortal microvascular endothelial cells and uses thereof. Herron, G. Scott. 435/372; 424/93.21 435/4 C12Q001/00 A61K048/00 C12N005/08.
- 8. [20030170889](#). 27 Feb 01. 11 Sep 03. In vivo assay for anti angiogenic compounds. Herron, G. Scott. 435/366; 424/93.21 A61K048/00 C12N005/08.
- 9. [20030152947](#). 17 Jun 02. 14 Aug 03. Methods for detecting and treating the early onset of aging-related conditions. Crossman, David C., et al. 435/6; C12Q001/68.
- 10. [20030138811](#). 05 Sep 02. 24 Jul 03. BioMAP analysis. Plavec, Ivan, et al. 435/6; 435/325 435/455 702/20 C12Q001/68 G06F019/00 G01N033/48 G01N033/50 C12N005/06.
- 11. [20030113807](#). 06 Mar 01. 19 Jun 03. Function homology screening. Berg, Ellen L., et al. 435/7.2; 702/19 G01N033/53 G01N033/567 G06F019/00 G01N033/48 G01N033/50.
- 12. [20030103975](#). 18 Nov 02. 05 Jun 03. Modulation of angiogenesis and endothelialization. Jones, Jonathan C.R., et al. 424/145.1; 435/337 530/388.25 A61K039/395 C12N005/06 C07K016/24.
- 13. [20030046714](#). 07 Mar 02. 06 Mar 03. Anti-neovasculature preparations for cancer. Simard, John J.L., et al. 800/3; 800/18 A01K067/027.
- 14. [20030017445](#). 13 Sep 01. 23 Jan 03. Patient classification. Berg, Ellen L., et al. 435/4; 435/7.21 702/19 C12Q001/00 G01N033/567 G06F019/00 G01N033/48 G01N033/50.
- 15. [6763307](#). 13 Sep 01; 13 Jul 04. Patient classification. Berg; Ellen L., et al. 702/19; 435/6

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435/7.1 435/7.24. G06F019/00 C12Q001/68 G01N033/53.

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- 16. [6656695](#). 06 Mar 01; 02 Dec 03. Biomap characterization of biologically active agents. Berg; Ellen L., et al. 435/7.21; 435/7.24. G01N033/53 G01N033/567.
- 17. [6551774](#). 20 Aug 99; 22 Apr 03. Diagnostic methods for conditions associated with elevated cellular levels of telomerase activity. West; Michael D., et al. 435/6; 435/15 435/7.1 435/91.2 435/91.5. C12Q001/68 C12P019/34 G01N033/53 G01N033/574.
- 18. [6007989](#). 14 Mar 97; 28 Dec 99. Methods of screening for compounds that derepress or increase telomerase activity. West; Michael D., et al. 435/6; 435/15 435/375 435/4 435/7.2 435/91.1 435/91.2. C12Q001/68 C12P019/34.
- 19. [5830644](#). 12 Nov 93; 03 Nov 98. Method for screening for agents which increase telomerase activity in a cell. West; Michael D., et al. 435/6; 435/15 435/4 435/7.2 435/91.2 436/34 436/501 436/63 436/64 436/94. C12Q001/68 C12P019/34.
- 20. [5645986](#). 12 Nov 93; 08 Jul 97. Therapy and diagnosis of conditions related to telomere length and/or telomerase activity. West; Michael D., et al. 435/6; 435/183 435/184 435/194 435/91.2 436/63 536/24.31 536/24.33. C12Q001/68 C12P019/34 C12N009/12.

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Terms	Documents
endothelial adj cell near5 telomerase	20

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10/086, 118

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(FILE 'HOME' ENTERED AT 14:38:56 ON 20 SEP 2004)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH' ENTERED AT 14:45:10 ON 20 SEP 2004

L1 21252 S TELOMERASE  
L2 121 S ENDOTHELIAL(W) CELL(5A) L1  
L3 55 DUP REM L2 (66 DUPLICATES REMOVED)

=> d au ti so 1-55 13

L3 ANSWER 1 OF 55 MEDLINE on STN DUPLICATE 1  
AU Holmqvist Kristina; Cross Michael J; Rolny Charlotte; Hagerkvist Robert; Rahimi Nader; Matsumoto Taro; Claesson-Welsh Lena; Welsh Michael  
TI The adaptor protein shb binds to tyrosine 1175 in vascular endothelial growth factor (VEGF) receptor-2 and regulates VEGF-dependent cellular migration.  
SO Journal of biological chemistry, (2004 May 21) 279 (21) 22267-75.  
Journal code: 2985121R. ISSN: 0021-9258.

L3 ANSWER 2 OF 55 MEDLINE on STN DUPLICATE 2  
AU Kumazaki Tsutomu; Hiyama Keiko; Takahashi Tomoko; Omatsu Hideaki; Tanimoto Keiji; Noguchi Takuya; Hiyama Eiso; Mitsui Youji; Nishiyama Masahiko  
TI Differential gene expressions during immortalization of normal human fibroblasts and **endothelial cells** transfected with human **telomerase** reverse transcriptase gene.  
SO International journal of oncology, (2004 Jun) 24 (6) 1435-42.  
Journal code: 9306042. ISSN: 1019-6439.

L3 ANSWER 3 OF 55 MEDLINE on STN  
AU Freedman Deborah A; Folkman Judah  
TI Maintenance of G1 checkpoint controls in **telomerase-immortalized endothelial cells**.  
SO Cell cycle (Georgetown, Tex.), (2004 Jun) 3 (6) 811-6.  
Journal code: 101137841. ISSN: 1551-4005.

L3 ANSWER 4 OF 55 MEDLINE on STN DUPLICATE 3  
AU Shao Rong; Guo Xing  
TI Human microvascular **endothelial cells** immortalized with human **telomerase** catalytic protein: a model for the study of *in vitro* angiogenesis.  
SO Biochemical and biophysical research communications, (2004 Sep 3) 321 (4) 788-94.  
Journal code: 0372516. ISSN: 0006-291X.

L3 ANSWER 5 OF 55 MEDLINE on STN DUPLICATE 4  
AU Kalt Romana; Okubo Yukari; Benisch Christian; Nagavarapu Usha; Herron G Scott; Geleff Silvana; Soleiman Afschin; Schoppmann Sebastian F  
TI **Telomerase-Immortalized Lymphatic and Blood Vessel Endothelial Cells** are Functionally Stable and Retain Their Lineage Specificity.  
SO Microcirculation (New York, N.Y. : 1994), (2004 Jun) 11 (3) 261-9.  
Journal code: 9434935. ISSN: 1073-9688.

L3 ANSWER 6 OF 55 MEDLINE on STN DUPLICATE 5  
AU Trivier Elisabeth; Kurz David J; Hong Ying; Huang Hsui-Lin; Erusalimsky Jorge D  
TI Differential regulation of **telomerase** in **endothelial cells** by fibroblast growth factor-2 and vascular endothelial growth factor-a: association with replicative life span.  
SO Annals of the New York Academy of Sciences, (2004 Jun) 1019 111-5.  
Journal code: 7506858. ISSN: 0077-8923.

L3 ANSWER 7 OF 55 MEDLINE on STN DUPLICATE 6  
AU Nisato Riccardo E; Harrison Jillian A; Buser Raphaele; Orci Lelio; Rinsch Chris; Montesano Roberto; Dupraz Philippe; Pepper Michael S  
TI Generation and characterization of **telomerase**-transfected human lymphatic **endothelial cells** with an extended life span.  
SO American journal of pathology, (2004 Jul) 165 (1) 11-24.  
Journal code: 0370502. ISSN: 0002-9440.

L3 ANSWER 8 OF 55 CAPLUS COPYRIGHT 2004 ACS on STN  
AU Falchetti, Maria Laura; Pallini, Roberto; Levi, Andrea  
TI Telomerase and cancer: A promising target  
SO American Journal of Cancer (Auckland, New Zealand) (2004), 3(1), 1-11  
CODEN: AJCMCB; ISSN: 1175-6357

L3 ANSWER 9 OF 55 MEDLINE on STN  
AU Kurz David J; Erusalimsky Jorge D  
TI Role of **telomerase** in human **endothelial cell** proliferation.  
SO Arteriosclerosis, thrombosis, and vascular biology, (2003 Nov 1) 23 (11) e54.  
Journal code: 9505803. ISSN: 1524-4636.

L3 ANSWER 10 OF 55 CAPLUS COPYRIGHT 2004 ACS on STN  
IN Herron, G. Scott  
TI Immortal microvascular endothelial cells and uses thereof  
SO U.S. Pat. Appl. Publ.  
CODEN: USXXCO

L3 ANSWER 11 OF 55 CAPLUS COPYRIGHT 2004 ACS on STN  
IN Herron, G. Scott  
TI In vivo assay for anti-angiogenic compounds using **telomerase**-immortalized human dermal microvascular **endothelial cells** that form microvascular structures in mice  
SO U.S. Pat. Appl. Publ., 14 pp.  
CODEN: USXXCO

L3 ANSWER 12 OF 55 MEDLINE on STN DUPLICATE 7  
AU Falchetti Maria Laura; Pierconti Francesco; Casalbore Patrizia; Maggiano Nicola; Levi Andrea; Larocca Luigi Maria; Pallini Roberto  
TI Glioblastoma induces vascular **endothelial cells** to express **telomerase** in vitro.  
SO Cancer research, (2003 Jul 1) 63 (13) 3750-4.  
Journal code: 2984705R. ISSN: 0008-5472.

L3 ANSWER 13 OF 55 MEDLINE on STN DUPLICATE 8  
AU Young A T L; Lakey J R T; Murray A G; Mullen J C; Moore R B  
TI In vitro senescence occurring in normal human **endothelial cells** can be rescued by ectopic **telomerase** activity.  
SO Transplantation proceedings, (2003 Nov) 35 (7) 2483-5.  
Journal code: 0243532. ISSN: 0041-1345.

L3 ANSWER 14 OF 55 MEDLINE on STN DUPLICATE 9  
AU Kurz David J; Hong Ying; Trivier Elizabeth; Huang Hsiao-Lin; Decary Stephanie; Zang Guo Hong; Luscher Thomas F; Erusalimsky Jorge D  
TI Fibroblast growth factor-2, but not vascular endothelial growth factor, upregulates **telomerase** activity in human **endothelial cells**.  
SO Arteriosclerosis, thrombosis, and vascular biology, (2003 May 1) 23 (5) 748-54.  
Journal code: 9505803. ISSN: 1524-4636.

L3 ANSWER 15 OF 55 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN

AU Trivier, E. [Reprint Author]; Kurtz, D. J.; Hong, Y. [Reprint Author];  
Huang, H. L. [Reprint Author]; Lusher, T. F.; Erusalimsky, J. D. [Reprint  
Author]

TI Transcriptional control of **telomerase** reverse transcriptase in  
normal **endothelial cells**. Differences between  
stimulation by fibroblast growth factor-2 and vascular endothelial growth  
factor.

SO European Heart Journal, (August-September 2003) Vol. 24, No. Abstract  
Supplement, pp. 331. print.  
Meeting Info.: Congress of the European Society of Cardiology. Vienna,  
Austria. August 30-September 03, 2003. European Society of Cardiology.  
ISSN: 0195-668X (ISSN print).

L3 ANSWER 16 OF 55 SCISEARCH COPYRIGHT (c) 2004 The Thomson Corporation.  
on STN

AU Trivier E (Reprint); Kurtz D J; Hong Y; Huang H L; Lusher T; Erusalimsky J  
D

TI Transcriptional control of **telomerase** reverse transcriptase in  
normal **endothelial cells**. Differences between  
stimulation by fibroblast growth factor-2 and vascular endothelial growth  
factor

SO EUROPEAN HEART JOURNAL, (AUG-SEP 2003) Vol. 24, Supp. [S], pp. 331-331.  
Publisher: W B SAUNDERS CO LTD, 32 JAMESTOWN RD, LONDON NW1 7BY, ENGLAND.  
ISSN: 0195-668X.

L3 ANSWER 17 OF 55 CAPLUS COPYRIGHT 2004 ACS on STN

AU Kurz, David J.; Erusalimsky, Jorge D.

TI Role of **telomerase** in human **endothelial cell**  
proliferation

SO Arteriosclerosis, Thrombosis, and Vascular Biology (2003), 23(11),  
e54/1-e54/3  
CODEN: ATVBFA; ISSN: 1079-5642

L3 ANSWER 18 OF 55 SCISEARCH COPYRIGHT (c) 2004 The Thomson Corporation.  
on STN

AU Kurz D J (Reprint); Erusalimsky J D

TI Role of **telomerase** in human **endothelial cell**  
proliferation

SO ARTERIOSCLEROSIS THROMBOSIS AND VASCULAR BIOLOGY, (NOV 2003) Vol. 23, No.  
11.  
Publisher: LIPPINCOTT WILLIAMS & WILKINS, 530 WALNUT ST, PHILADELPHIA, PA  
19106-3621 USA.  
ISSN: 1079-5642.

L3 ANSWER 19 OF 55 CAPLUS COPYRIGHT 2004 ACS on STN

IN Herron, G. Scott

TI In vivo assay for anti-angiogenic compounds

SO PCT Int. Appl., 32 pp.  
CODEN: PIXXD2

L3 ANSWER 20 OF 55 MEDLINE on STN DUPLICATE 10

AU MacKenzie Karen L; Franco Sonia; Naiyer Afzal J; May Chad; Sadelain  
Michel; Rafii Shahin; Moore Malcolm A S

TI Multiple stages of malignant transformation of human **endothelial**  
**cells** modelled by co-expression of **telomerase** reverse  
transcriptase, SV40 T antigen and oncogenic N-ras.

SO Oncogene, (2002 Jun 20) 21 (27) 4200-11.  
Journal code: 8711562. ISSN: 0950-9232.

L3 ANSWER 21 OF 55 MEDLINE on STN DUPLICATE 11

AU Lagunoff Michael; Bechtel Jill; Venetsanakos Eleni; Roy Anne-Marie; Abbey  
Nancy; Herndier Brian; McMahon Martin; Ganem Don

TI De novo infection and serial transmission of Kaposi's sarcoma-associated  
herpesvirus in cultured endothelial cells.

SO Journal of virology, (2002 Mar) 76 (5) 2440-8.  
Journal code: 0113724. ISSN: 0022-538X.

L3 ANSWER 22 OF 55 MEDLINE on STN DUPLICATE 12  
AU Chang Edwin; Yang Jiwei; Nagavarapu Usha; Herron G Scott  
TI Aging and survival of cutaneous microvasculature.  
SO Journal of investigative dermatology, (2002 May) 118 (5) 752-8. Ref: 123  
Journal code: 0426720. ISSN: 0022-202X.

L3 ANSWER 23 OF 55 SCISEARCH COPYRIGHT (c) 2004 The Thomson Corporation.  
on STN  
AU Kobayashi N (Reprint); Matsumura T; Leboulch P; Westerman K A; Tanaka N;  
Maruyama M; Totsugawa T; Okitsu T  
TI Immortalization of human liver sinusoidal **endothelial cells** using SV40T and **telomerase** gene  
SO GASTROENTEROLOGY, (APR 2002) Vol. 122, No. 4, Supp. [1], pp. A650-A650. MA  
M829.  
Publisher: W B SAUNDERS CO, INDEPENDENCE SQUARE WEST CURTIS CENTER, STE  
300, PHILADELPHIA, PA 19106-3399 USA.  
ISSN: 0016-5085.

L3 ANSWER 24 OF 55 SCISEARCH COPYRIGHT (c) 2004 The Thomson Corporation.  
on STN  
AU Kida I (Reprint); Rakugi H; Kamide K; Nagai M; Matsukawa N; Higaki J;  
Ogihara T  
TI The effect of aging and oxidative stress on **telomerase** activity  
of vascular **endothelial cells**  
SO JOURNAL OF HYPERTENSION, (JUN 2002) Vol. 20, Supp. [4], pp. S99-S99. MA  
P376.  
Publisher: LIPPINCOTT WILLIAMS & WILKINS, 530 WALNUT ST, PHILADELPHIA, PA  
19106-3621 USA.  
ISSN: 0263-6352.

L3 ANSWER 25 OF 55 MEDLINE on STN DUPLICATE 13  
AU Osanai Makoto; Tamaki Tohru; Yonekawa Motoki; Kawamura Akio; Sawada  
Norimasa  
TI Transient increase in **telomerase** activity of proliferating  
fibroblasts and **endothelial cells** in granulation  
tissue of the human skin.  
SO Wound repair and regeneration : official publication of the Wound Healing  
Society [and] European Tissue Repair Society, (2002 Jan-Feb) 10 (1) 59-66.  
Journal code: 9310939. ISSN: 1067-1927.

L3 ANSWER 26 OF 55 MEDLINE on STN DUPLICATE 14  
AU Venetsanakos Eleni; Mirza Amer; Fanton Christie; Romanov Serguei R; Tlsty  
Thea; McMahon Martin  
TI Induction of tubulogenesis in **telomerase**-immortalized human  
microvascular **endothelial cells** by glioblastoma cells.  
SO Experimental cell research, (2002 Feb 1) 273 (1) 21-33.  
Journal code: 0373226. ISSN: 0014-4827.

L3 ANSWER 27 OF 55 MEDLINE on STN DUPLICATE 15  
AU Gagnon Edith; Cattaruzzi Paola; Griffith May; Muzakare Lea; LeFlao Katell;  
Faure Robert; Beliveau Richard; Hussain Sabah N; Koutsilieris Michael;  
Doillon Charles J  
TI Human vascular endothelial cells with extended life spans: in vitro cell  
response, protein expression, and angiogenesis.  
SO Angiogenesis, (2002) 5 (1-2) 21-33.  
Journal code: 9814575. ISSN: 0969-6970.

L3 ANSWER 28 OF 55 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on  
STN  
AU Kobayashi, Naoya [Reprint author]; Matsumura, Toshihisa; Leboulch,  
Phillipe; Westerman, Karen A.; Tanaka, Noriaki; Maruyama, Masanobu;

TI Totsugawa, Toshinori; Okitsu, Teru  
Immortalization of human liver sinusoidal **endothelial cells** using SV40T and **telomerase** gene.

SO Gastroenterology, (April, 2002) Vol. 122, No. 4 Suppl. 1, pp. A.650. print.  
Meeting Info.: Digestive Disease Week and the 103rd Annual Meeting of the American Gastroenterological Association. San Francisco, CA, USA. May 19-22, 2002.  
CODEN: GASTAB. ISSN: 0016-5085.

L3 ANSWER 29 OF 55 MEDLINE on STN DUPLICATE 16  
AU Pallini R; Pierconti F; Falchetti M L; D'Arcangelo D; Fernandez E; Maira G; D'Ambrusio E; Larocca L M  
TI Evidence for telomerase involvement in the angiogenesis of astrocytic tumors: expression of human telomerase reverse transcriptase messenger RNA by vascular endothelial cells.  
SO Journal of neurosurgery, (2001 Jun) 94 (6) 961-71.  
Journal code: 0253357. ISSN: 0022-3085.

L3 ANSWER 30 OF 55 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN  
AU MacKenzie, Karen T. [Reprint author]; Franco, Sonia; Naiyer, Jamal A.; May, Chad; Sadelain, Michel; Rafii, Shahin; Moore, Malcolm A. S.  
TI Malignant transformation of human endothelial cells through co-expression of the catalytic subunit of human telomerase (hTERT), SV40 Large T antigen and N-ras.  
SO Proceedings of the American Association for Cancer Research Annual Meeting, (March, 2001) Vol. 42, pp. 837. print.  
Meeting Info.: 92nd Annual Meeting of the American Association for Cancer Research. New Orleans, LA, USA. March 24-28, 2001.  
ISSN: 0197-016X.

L3 ANSWER 31 OF 55 MEDLINE on STN DUPLICATE 17  
AU van Leeuwen E B; Wisman G B; Tervaert J W; Palmans L L; van Wijk R T; Veenstra R; Molema G; van der Zee A G; van der Meer J; Ruitters M H  
TI An SV40 large T-antigen immortalized human umbilical vein endothelial cell line for anti-endothelial cell antibody detection.  
SO Clinical and experimental rheumatology, (2001 May-Jun) 19 (3) 283-90.  
Journal code: 8308521. ISSN: 0392-856X.

L3 ANSWER 32 OF 55 MEDLINE on STN DUPLICATE 18  
AU Yang J; Nagavarapu U; Relloma K; Sjaastad M D; Moss W C; Passaniti A; Herron G S  
TI Telomerized human microvasculature is functional in vivo.  
SO Nature biotechnology, (2001 Mar) 19 (3) 219-24.  
Journal code: 9604648. ISSN: 1087-0156.

L3 ANSWER 33 OF 55 SCISEARCH COPYRIGHT (c) 2004 The Thomson Corporation. on STN  
AU Kurz D J (Reprint); Hong Y; Decary S; Luescher T; Erusalimsky J D  
TI Fibroblast growth factor-2, but not vascular endothelial growth factor, upregulates **telomerase** activity in **endothelial cells**  
SO CIRCULATION, (23 OCT 2001) Vol. 104, No. 17, Supp. [S], pp. 154-154. MA 743.  
Publisher: LIPPINCOTT WILLIAMS & WILKINS, 530 WALNUT ST, PHILADELPHIA, PA 19106-3621 USA.  
ISSN: 0009-7322.

L3 ANSWER 34 OF 55 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN DUPLICATE 19  
AU Kurz, D. J. [Reprint author]; Decary, S. [Reprint author]; Hong, Y. [Reprint author]; Erusalimsky, J. D. [Reprint author]  
TI Fibroblast growth factor-2 up-regulates **telomerase** activity in

SO **endothelial cells.**  
European Heart Journal, (September, 2001) Vol. 22, No. Abstract Supplement, pp. 136. print.  
Meeting Info.: XXIII Congress of the European Society of Cardiology together with the 36th Annual General Meeting of the Association for European Paediatric Cardiology. Stockholm, Sweden. September 01-05, 2001.  
CODEN: EHJODF. ISSN: 0195-668X.

L3 ANSWER 35 OF 55 MEDLINE on STN DUPLICATE 20  
AU Breitschopf K; Zeiher A M; Dimmeler S  
TI Pro-atherogenic factors induce **telomerase** inactivation in **endothelial cells** through an Akt-dependent mechanism.  
SO FEBS letters, (2001 Mar 23) 493 (1) 21-5.  
Journal code: 0155157. ISSN: 0014-5793.

L3 ANSWER 36 OF 55 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN  
AU Kurz, David J. [Reprint author]; Hong, Ying; Decary, Stephanie; Luescher, Thomas; Erusalimsky, Jorge D.  
TI Fibroblast growth factor-2, but not vascular endothelial growth factor, upregulates **telomerase** activity in **endothelial cells**.  
SO Circulation, (October 23, 2001) Vol. 104, No. 17 Supplement, pp. II.154. print.  
Meeting Info.: Scientific Sessions 2001 of the American Heart Association. Anaheim, California, USA. November 11-14, 2001. American Heart Association.  
CODEN: CIRCAZ. ISSN: 0009-7322.

L3 ANSWER 37 OF 55 CAPLUS COPYRIGHT 2004 ACS on STN  
IN Herron, Scott G.; Yang, Jiwei  
TI Microvascular **endothelial cells** immortalized by introduction of a **telomerase** expression cassette and their uses  
SO PCT Int. Appl., 70 pp.  
CODEN: PIXXD2

L3 ANSWER 38 OF 55 MEDLINE on STN DUPLICATE 21  
AU Migliaccio M; Amacker M; Just T; Reichenbach P; Valmori D; Cerottini J C; Romero P; Nabholz M  
TI Ectopic human telomerase catalytic subunit expression maintains telomere length but is not sufficient for CD8+ T lymphocyte immortalization.  
SO Journal of immunology (Baltimore, Md. : 1950), (2000 Nov 1) 165 (9) 4978-84.  
Journal code: 2985117R. ISSN: 0022-1767.

L3 ANSWER 39 OF 55 MEDLINE on STN DUPLICATE 22  
AU Vasa M; Breitschopf K; Zeiher A M; Dimmeler S  
TI Nitric oxide activates **telomerase** and delays **endothelial cell** senescence.  
SO Circulation research, (2000 Sep 29) 87 (7) 540-2.  
Journal code: 0047103. ISSN: 1524-4571.

L3 ANSWER 40 OF 55 SCISEARCH COPYRIGHT (c) 2004 The Thomson Corporation. on STN  
AU Vasa M; Breitschopf K; Zeiher A M; Dimmeler S (Reprint)  
TI Nitric oxide activates **telomerase** and delays **endothelial cell** senescence  
SO CIRCULATION RESEARCH, (29 SEP 2000) Vol. 87, No. 7, pp. 540-542.  
Publisher: LIPPINCOTT WILLIAMS & WILKINS, 530 WALNUT ST, PHILADELPHIA, PA 19106-3621.  
ISSN: 0009-7330.

L3 ANSWER 41 OF 55 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN

AU Roy, Sayon; Kao, Richard; Sato, Tsuyoshi  
TI Effect of high glucose on **telomerase** activity in human  
**endothelial cells**.  
SO Diabetes Research and Clinical Practice, (September, 2000) Vol. 50, No.  
Suppl. 1, pp. S368-S369. print.  
Meeting Info.: 17th International Diabetes Federation Congress on Diabetes  
Research and Clinical Practice. Mexico-City, Mexico. November 05-10, 2000.  
International Diabetes Federation.  
CODEN: DRCPE9. ISSN: 0168-8227.

L3 ANSWER 42 OF 55 SCISEARCH COPYRIGHT (c) 2004 The Thomson Corporation.  
on STN

AU Breitschopf K (Reprint); Vasa M; Dimmeler S  
TI Protein kinases regulate **telomerase** activity in human  
**endothelial cells**  
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DT Patent

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	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000056898	A1	20000928	WO 2000-US7793	20000324
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